

## THE STATE OF NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES LAND RESOURCES MANAGEMENT WETLANDS BUREAU



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Website: <a href="http://des.nh.gov/organization/divisions/water/wetlands/cspa/index.htm">http://des.nh.gov/organization/divisions/water/wetlands/cspa/index.htm</a>
Permit Application Status: <a href="http://www2.des.state.nh.us/OneStop/Wetland">http://www2.des.state.nh.us/OneStop/Wetland</a> Permits Query.aspx

|                                                                              | SHORELAND PERMIT BY NOTIFICATION (PBN) 1                                                                                                                                                                                                                                                                                                                        |                              |          |             |             |             |                                                      |           |  |  |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------|-------------|-------------|-------------|------------------------------------------------------|-----------|--|--|
| Office use only: Accepted Rejected Check Amount Check No. Initials: Date:    |                                                                                                                                                                                                                                                                                                                                                                 |                              |          |             |             |             |                                                      | 7         |  |  |
| 3h                                                                           | oreland                                                                                                                                                                                                                                                                                                                                                         | File Number 2014-            |          | Rev         | -<br>riewe  | d Date: _   |                                                      | Initials: |  |  |
| A.                                                                           | PROJECT                                                                                                                                                                                                                                                                                                                                                         | AND OWNER INFORMATION        |          |             |             |             |                                                      |           |  |  |
| 1.                                                                           | Project Pr                                                                                                                                                                                                                                                                                                                                                      | roperty Address              |          | Town        | /City       |             | State                                                | Zip code  |  |  |
|                                                                              |                                                                                                                                                                                                                                                                                                                                                                 |                              |          |             |             | <del></del> |                                                      | _         |  |  |
| 2.                                                                           | Waterboo                                                                                                                                                                                                                                                                                                                                                        | ly Name                      |          | Tax Map Lot |             | Lot         | Block                                                | Unit      |  |  |
|                                                                              | <del></del>                                                                                                                                                                                                                                                                                                                                                     |                              | <u> </u> | ,           |             | ,           | ,                                                    | ,         |  |  |
| 3.                                                                           | Property (                                                                                                                                                                                                                                                                                                                                                      | Owner Name (last, first, MI) | Phone    | e No.       | No. Fax No. |             | An email address authorizes electronic communication |           |  |  |
|                                                                              |                                                                                                                                                                                                                                                                                                                                                                 |                              |          |             | <u> </u>    |             |                                                      |           |  |  |
| Ма                                                                           | ailing addres                                                                                                                                                                                                                                                                                                                                                   | S                            |          |             | Town/City   |             | State                                                | Zip code  |  |  |
|                                                                              |                                                                                                                                                                                                                                                                                                                                                                 |                              |          |             | <u> </u>    |             |                                                      |           |  |  |
| jur<br>tid                                                                   | B. PROPOSED PROJECT DETAILS: (NOTE: This process cannot be used: a) for impacts to areas under the jurisdiction of RSA 482-A including surface waters and their banks, wetlands, tidal areas including the 100 ft tidal buffer zone, sand dunes and beaches, and; b) to expand the footprint of nonconforming primary structures within the waterfront buffer.) |                              |          |             |             |             |                                                      |           |  |  |
| TOTAL PROPOSED IMPACT AREA:  square feet  NEW IMPERVIOUS AREA PR square feet |                                                                                                                                                                                                                                                                                                                                                                 |                              |          | A PROPOSED: |             |             |                                                      |           |  |  |
|                                                                              | DESCRIPTION: Provide a brief description of the proposed project including all temporary and permanent impacts, new pervious and impervious areas, and structures.                                                                                                                                                                                              |                              |          |             |             |             |                                                      |           |  |  |

| C. CONDITIONS: Agree to the following Permit by Notification conditions by initialing each one: |                                                                                                                                                                                                                                                                  |  |  |  |  |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| Env-Wq 1406.17(a)                                                                               | Erosion and siltation control measures shall (1) Be installed prior to the start of work; (2) Be maintained throughout the project; and (3) Remain in place until all disturbed surfaces are stabilized.                                                         |  |  |  |  |
| Env-Wq 1406.17(b)                                                                               | Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.                            |  |  |  |  |
| Env-Wq 1406.17(c)                                                                               | No person undertaking any activity in the protected Shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700. |  |  |  |  |
| Env-Wq 1406.17(d)                                                                               | Any fill used shall be clean sand, gravel, rock, or other suitable material.                                                                                                                                                                                     |  |  |  |  |
| Env-Wq 1406.05                                                                                  | Upon receiving acceptance of this Permit by Notification, a copy of page one of this form shall be posted on site prior to the start of work.                                                                                                                    |  |  |  |  |

<sup>&</sup>lt;sup>1</sup> Form is not valid unless shoreland file number is assigned and notification is accepted, dated and initialed by DES.

|                                                                                                                                                                                                                          | PBN CRITERIA: In addition to meeting all r st meet one of the following. Please check                                                                                                                                                                                                                                                                                                           |                                                 |                                       |                       | 0 the project  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------------------------|-----------------------|----------------|--|--|--|
|                                                                                                                                                                                                                          | 1. This project will result in less than 1,500 sq ft of total impact area, of which no more than 900 square feet will be added impervious area (excluding public infrastructure projects); or                                                                                                                                                                                                   |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          | 2. This is a public infrastructure maintenance or repair project (public utilities, public roadways and access facilities); or                                                                                                                                                                                                                                                                  |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          | 3. This project is directly related to stormwat restoration or enhancement; <b>or</b>                                                                                                                                                                                                                                                                                                           | er management improve                           | ments, erosion co                     | ontrol projects or en | nvironmental   |  |  |  |
|                                                                                                                                                                                                                          | 4. This project is an activity defined as qualified for a permit by notification under Env-Wq 1406.05. Identify the specific paragraph under Env-Wq 1406.05 qualifying this project:  Env-Wq 1406.05(a) relative to geotechnical borings Env-Wq 1406.05(b) relative to monitoring wells Env-Wq 1406.05(c) relative to drinking water wells Env-Wq 1406.05(d) relative to remediation activities |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          | MPACT AREA AND APPLICATION FEE: Incorpriate box below.                                                                                                                                                                                                                                                                                                                                          | dicate the project type,                        | impact area and                       | fee by checking t     | the            |  |  |  |
|                                                                                                                                                                                                                          | The proposed project will temporarily imp<br>square feet for a total of square feet                                                                                                                                                                                                                                                                                                             | act square feet an<br>of impact within 250 feet | nd permanently in<br>of the reference |                       | (Max \$250)    |  |  |  |
|                                                                                                                                                                                                                          | Impact area x \$0.10 per square foot -<br>This is the project filing fee. If the result                                                                                                                                                                                                                                                                                                         |                                                 | annot use this fo                     | orm.                  | \$             |  |  |  |
|                                                                                                                                                                                                                          | 2. The proposed project is a public infrastruc                                                                                                                                                                                                                                                                                                                                                  | cture maintenance or rep                        | air project.                          |                       | Fee Exempt     |  |  |  |
|                                                                                                                                                                                                                          | 3. The proposed project meets the criteria of                                                                                                                                                                                                                                                                                                                                                   | f Section D.3. above.                           |                                       |                       | \$100.00       |  |  |  |
|                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          | REQUIRED CERTIFICATIONS: By initialing ning below, you are certifying that the info                                                                                                                                                                                                                                                                                                             |                                                 |                                       |                       | atements, and  |  |  |  |
|                                                                                                                                                                                                                          | I. I understand that any impacts completed under a Permit by Notification filed and accepted based on false, incomplete, or misleading information on the application, plans or attachments shall be subject to enforcement action.                                                                                                                                                             |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          | 2. I am aware that an accepted Shoreland Permit by Notification will not exempt the work I am proposing from other state, local or federal approvals.                                                                                                                                                                                                                                           |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          | 3. I am aware of the requirements regarding impervious area thresholds and have provided all necessary materials necessary to clearly demonstrate this project meets at least the minimum standards of RSA 483:B:9, V(g) 1,2 and 3.                                                                                                                                                             |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          | 4. I understand that project proposals that do not meet the minimum standards of RSA 483-B and Administrative Rules Chapter Env-Wq 1400 shall be rejected.                                                                                                                                                                                                                                      |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          | 5. I understand that failure to conduct the work in accordance with the plans and materials submitted with this Notification shall be considered work without a permit and subject to enforcement action. I agree to conduct all work under this Permit by Notification in accordance with the conditions specified in Section C, above.                                                        |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          | 6. I understand that incomplete notifications will be rejected and the notification fee will be forfeited.                                                                                                                                                                                                                                                                                      |                                                 |                                       |                       |                |  |  |  |
| G.                                                                                                                                                                                                                       | REQUIRED SIGNATURE                                                                                                                                                                                                                                                                                                                                                                              |                                                 |                                       |                       |                |  |  |  |
| Sig                                                                                                                                                                                                                      | Signature of Owner: Date:                                                                                                                                                                                                                                                                                                                                                                       |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                 |                                       |                       |                |  |  |  |
| H. AGENT INFORMATION: If this form has been completed by an agent or any person acting on behalf of the owner, said person shall provide the following information: (Signature of owner must be present on in Section G) |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                 |                                       |                       |                |  |  |  |
|                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                 | T .                                             |                                       | An email addr         | ess authorizes |  |  |  |
| 1.                                                                                                                                                                                                                       | Agent Name(last, first, MI)                                                                                                                                                                                                                                                                                                                                                                     | Phone No.                                       | Fax No.                               | electronic con        | nmunication    |  |  |  |
| М                                                                                                                                                                                                                        | ailing address                                                                                                                                                                                                                                                                                                                                                                                  | Town/City                                       | State                                 | Zip code              |                |  |  |  |
|                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                 |                                       | I                     |                |  |  |  |

## SHORELAND PERMIT BY NOTIFICATION (PBN)

| Shoreland File Nu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | mber 2014                                                                                                                                                                                  | Reviewed Date:                                                                                                                                                                                                        | In                                                     | itia | ıls: ַ   |   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------|----------|---|
| Office use only: A If rejected, reason:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ccepted Rejected                                                                                                                                                                           | Date notified:                                                                                                                                                                                                        |                                                        |      |          | - |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                            |                                                                                                                                                                                                                       |                                                        |      |          |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 15                                                                                                                                                                                         | - '0"                                                                                                                                                                                                                 |                                                        |      |          |   |
| Property Owner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Project Address                                                                                                                                                                            | Town/City                                                                                                                                                                                                             | State                                                  | Zip  | Zip code |   |
| I INFORMATION REQUIR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u> </u><br>ED FOR NOTIFICATION AC                                                                                                                                                         | CEDTANCE:                                                                                                                                                                                                             |                                                        |      |          |   |
| Your notification package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                            | CEPTANCE.                                                                                                                                                                                                             |                                                        |      |          |   |
| <ul> <li>a) It does not include the following required information. (Initial in the left column if item is included or initial and check N/A if item is not applicable. Do not leave items blank.);</li> <li>b) It does not qualify for a Shoreland PBN under Section "D" of this Notification.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                            |                                                                                                                                                                                                                       |                                                        |      |          |   |
| RSA 483-B:5-b, I (a)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | A fully completed Notificat                                                                                                                                                                | tion Form signed by the owner of pr                                                                                                                                                                                   | operty                                                 |      | Υ        | N |
| Plans clearly and accurately depicting the work to be completed relative to the reference line of the jurisdictional waterbody, including the following:  The scale used on the plan; A north-pointing arrow, indicating orientation; A legend that clearly indicates all symbols, line types and shadings; The reference line, the primary structure setback line, the natural woodland buffer and the protected shoreland zone; The dimensions and locations of all existing and proposed impervious areas. If there are no additional impervious areas, do not show existing impervious areas; The dimensions, locations, and descriptions of all proposed temporary impacts associated with completion of the project. |                                                                                                                                                                                            |                                                                                                                                                                                                                       |                                                        |      | Y        | N |
| Env-Wq 1406.10(e)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Plans depicting a cross-sec                                                                                                                                                                | ction of any pervious surface techno<br>urface technologies are associated                                                                                                                                            |                                                        |      | Y        | N |
| If post-construction impervious area will be greater than 20%, plans for a stormwater management system that will infiltrate increased stormwater from development.  Check N/A if proposed project has a post-construction impervious area of 20 % or less \(\sigma\) N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                            |                                                                                                                                                                                                                       |                                                        | %    | Υ        | N |
| If post-construction impervious area is greater than 30%, plans which demonstrate that:  ■ Each grid segment of the waterfront buffer meets the minimum required tree sapling, shrub and ground cover score; and  ■ A stormwater management system that will not concentrate stormwater runoff or contribute to erosion has been designed and certified by a professional engineer.  Check N/A if proposed project has a post-construction impervious area of 30 % or less □ N/A                                                                                                                                                                                                                                           |                                                                                                                                                                                            |                                                                                                                                                                                                                       | nal                                                    | Υ    | N        |   |
| Env-Wq 1406.10(f)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | If proposed project includes delineate:  Each grid segment of the project; and  The location and diamet shrubs and groundcover with A designation of the tree groundcover to be cut during | e waterfront buffer that will be impa<br>ter of all trees and saplings and the<br>thin each segment to be impacted;<br>es, saplings and shrubs, over 3 feet<br>ing the project.<br>ect has no work planned within the | cted by the<br>location of all<br>and<br>in height and | er.  | Υ        | N |

Dated photographs, clearly showing the area to be impacted.

Fee, as indicated in Section E. Check or Money Order made out to "Treasurer-

State of NH"

RSA 483-B:5-b, I (a)

RSA 483-B:5-b,

I(b)(1)

Y N

N